

INFORMATION DISCLOSURE CITATION

IN AN APPLICATION (Use several sheets if necessary)

Form PTO-1449

2691-000031/US

APPLICATION NO. **NEW APPLICATION** 

APPLICANT(S)

ATTY DOCKET NO.

Minoru SONOMURA et al.

CONF. NO. Unknown

FILING DATE January 30, 2006 **GROUP** Unknown

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Î	US 5,134,865	08/04/1992	SHIMA et al.			
	US 6,079,233	06/27/2000	SHIMA			
	US 4,741,181	05/03/1988	PLATH			
	US 6,568,222 B1	05/27/2003	MORITA			
	US 2005/0183466 A1	08/25/2005	MORITA et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	МО
	JP 10-25647 (A)	01/27/1998	JAPAN		-	ABST.	
	JP 3333304 B2 (JP 7-258946 (A))	10/15/2002 (first laid open on 10/09/1995)	JAPAN			Х	
	EP 0 672 769 A1	09/20/1995	EUROPE				
	JP 11-107143 (A)	04/20/1999	JAPAN			ABST.	
	JP 5-83657 B2 (JP 3-206161 (A))	11/29/1993 (first laid open on 09/09/1991)	JAPAN			X & ABST.	
	JP 3140990 B2 (JP 11-61604 (A))	03/05/2001 (first laid open on 03/05/1999)	JAPAN			X & ABST.	
	JP 7-96740 B2 (JP 5-59642 (A))	10/18/1995 (first laid open on 03/09/1993)	JAPAN			ABST	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	International PCT Search Report, International Preliminary Examination Report and Written Opinion
EV A MER	 DATE CONSIDERED

EXAMINER

:::

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			ATTY DOCKET NO. 2691-000031/US  APPLICANT(S) Minoru SONOMURA et al.  FILING DATE January 30, 2006		APPLICATION NO. NEW APPLICATION			
					CONF. NO. Unknown			
					GROUP 'Unknown			
	U.	S. PATENT DO	CUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING D IF APPROP		
				<u> </u>				
	EOD	<u> </u> EIGN PATENT	DOCUMENTS		1	<u> </u>	<del></del>	
		<del></del>		CLASS	SUB	TRANSL	ATION	
	DOCUMENT NUMBER	DATE	COUNTRY	0225	CLASS	YES	NO	
	JP 64-6293 B2	02/02/1989	JAPAN			х		
	(JP 62-69852 (A))	(first laid open on 03/31/1987)		'				
	JP 9-31806 (A)	02/04/1997	JAPAN			ABST.		
	JP 2001-32151 (A)	02/06/2001	JAPAN			ABST.		
	WO 01/36730 A1	05/25/2001	WIPO			X		
	WO 03/102285 A1	12/11/2003	WIPO			X		
	JP 7-258946 (A)	10/09/1995	JAPAN			X		
	- JP 5-59642 (A)	03/09/1993	JAPAN			ABST.		